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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/566,358	04/13/2006	Dominique Bourel	065691- 0433	5572
22428 FOLEY AND	7590 01/24/2008		EXAM	INER
SUITE 500			CROWDER, CHUN .	
3000 K STREET NW WASHINGTON, DC 20007			ART UNIT	PAPER NUMBER
			1644	
			MAIL DATE	DELIVERY MODE
			01/24/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)				
·	10/566,358	BOUREL ET AL.				
Office Action Summary	Examiner	Art Unit				
	Chun Crowder	1644				
The MAILING DATE of this communication app	pears on the cover sheet with	the correspondence address				
Period for Reply  A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period of Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNIC 36(a). In no event, however, may a reposite apply and will expire SIX (6) MONT, cause the application to become ABA	ATION.  Oly be timely filed  HS from the mailing date of this communication.  NDONED (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on 30 Ja	anuary 2006.	•				
2a) This action is <b>FINAL</b> . 2b) ☐ This action is non-final.						
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in accordance with the practice under E	Ex parte Quayle, 1935 C.D.	11, 453 O.G. 213.				
Disposition of Claims						
4) Claim(s) 15-24 is/are pending in the application 4a) Of the above claim(s) is/are withdray 5) Claim(s) is/are allowed. 6) Claim(s) is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) 15-24 are subject to restriction and/or	wn from consideration.					
Application Papers						
9) The specification is objected to by the Examine 10) The drawing(s) filed on is/are: a) acc Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Ex	epted or b) objected to be drawing(s) be held in abeyand tion is required if the drawing(s	ee. See 37 CFR 1.85(a). s) is objected to. See 37 CFR 1.121(d).				
,—						
Priority under 35 U.S.C. § 119  12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:  1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority document application from the International Bureat * See the attached detailed Office action for a list	s have been received. s have been received in Aprity documents have been in the property (PCT Rule 17.2(a)).	oplication No received in this National Stage				
·						
Attachment(s)  1) Notice of References Cited (PTO-892)  2) Notice of Draftsperson's Patent Drawing Review (PTO-948)  3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date  U.S. Patent and Trademark Office PTOL-326 (Rev. 08-06)  Office Action (PTO-892)	Paper No(s)	ummary (PTO-413) /Mail Date formal Patent Application				

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## DETAILED ACTION

1. Applicant's amendment to the claims, filed on January 30, 2006, is acknowledged.

Claims 1-14 have been canceled.

Claims 15-24 have been added and are currently pending.

## Species Election

2. This application contains claims directed to more than one species of the generic invention. These species are deemed to lack unity of invention because they are not so linked as to form a single general inventive concept under PCT Rule 13.1.

The species are as follows:

Applicant is required to elect one specific method for treating:

- A) specific disease (e.g. haemolytic disease of the newborn), AND
- B) with specific antibody (e.g. anti-HLA-DR as recited in claim 21).

The species do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, they lack the same or corresponding special technical features for the following reasons:

Applicant has claimed a method of treating diseases such as haemolytic disease of the newborn using antibody that has specific N-glycan structure. The instant specification discloses said antibody is made using host cells such as YB2/0 that can produce said N-glycan structure (e.g. see page 10 of the instant specification).

Beliard et al. (US Patent Application 2003/0175969) teach method of treating hemolytic disease of newborn using anti-RhD antibody that is produced by YB2/0 host cells (e.g. see paragraphs [0001] and [0033]).

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Since Applicant's inventions do not contribute a special technical feature when viewed over the prior art they do not have a single general inventive concept and so lack unity of invention.

Applicant is required under 35 U.S.C. § 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable.

3. Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which depend from or otherwise require all the limitations of an allowable generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. § 103 of the other invention.

4. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

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5. Applicant is advised that the response to this requirement to be complete must include an

election of the invention to be examined even though the requirement be traversed.

6. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Chun Crowder whose telephone number is 571-272-8142. The

examiner can normally be reached on 8:30-5:00. If attempts to reach the examiner by telephone

are unsuccessful, the examiner's supervisor Eileen O'Hara can be reached 571-272-0878. The

fax phone number for the organization where this application or proceeding is assigned is 571-

273-8300.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would

like assistance from a USPTO Customer Service Representative or access to the automated

information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Chun Crowder

Patent Examiner

January 19, 2008